Please type a plus sign (+) inside this box —

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

WYLIE 5 Attorney Docket No. Ian Wylie First Inventor A SEMICONDUCTOR DEVICE AND A METHOD OF MANUFACTURE THEREFOR

APPLICATION ELEMENTS Soe MPEP chapter 600 concerning utility patent application contents. X Fee Transmittal Form (e.g., PTO/SB17)	(Only for new nonprovision	nal applications	; under 37 CF	-R 1.53(b))	Express I	Maii Labei N	0. EL344	320300	908
Total Pages Statement extension of the Invention Statement September Statement September Statement September Statement Pages Statement Regarding Fed sponsored R & D Specification Statement Regarding Fed sponsored R & D Specification Statement Regarding Fed sponsored R & D Specification Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statement Regarding Fed sponsored R & D Reference to sequence listing on: (if applicable) CD-ROM or CD-R (2 copies); or it is computed to the invention Statement search to the Invention Statement Regarding Fed sponsored R & D Reference to Sequence Listing on: (if applicable) Statement search to the Invention Statement Regarding Fed sponsored R & D Reference to Sequence Listing on: (if applicable) Reference to Sequence Listing on: (if applicable) Statement Regarding Fed sponsored R & D Reference to Sequence Listing on: (if applicable) Statement Regarding Fed sponsored R & D Reference to Sequence Listing on: (if applicable) Reference to Sequence Lis	APPLICATION ELEMENTS				ADDF	RESS TO:	Box Pater	nt Applica	tion
Attorney Abstract of the Disclosure A	Fee Transmittal For (Submit an original and a de Applicant claims single See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title Concept - Statement Regal - Reference to second a computer property - Background of the Brief Summary Concept - Detailed Description - Detailed Description	rm (e.g., PTO/S duplicate for fee proce nall entity status [Total in set forth below) of the invention e to Related App rding Fed spon quence listing, a rogram listing a the Invention of the Invention of the Drawing	SB/17) essing) s. Pages 3: plications a table, ppendix		8. Nuclei (if ap a. b. Sr	Computer Proceedide and/or Amoplicable, all new pecification Sequin. CD-Fi ii. pape Statements CCOMPANY Assignment	CD-R in duplicopy in the control of	icate, large endix) equence S m (CRF) g on: R (2 copie entity of als	e table or ubmission es); or cove copies ON PARTS
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdivisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	4. X Drawing(s) (35 U	l.S.C. 113) [11.		e is an assig nslation Doc Disclosure	inee) Li cument (ii	f applicable) Copies of IDS
or its equivalent. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information. Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **Customer Number or Bar Code Label** Customer Number or Bar Code Label** Address P.O. Box 832570	a. Newly execution Copy from a b. (for continua) i. DELET Signed state named in the continuant of the	63 (d)) completed) S)	14. 1	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information. Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Greg H. Parker Hitt Gaines & Boisbrun, P.C. Address P.O. Box 832570	6. Application Data	Sheet. See 37				or its equiva	alent.		
Customer Number or Bar Code Label 27964	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information. Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								on is supplied under
Name Greg H. Parker Hitt Gaines & Boisbrun, P.C. Address P.O. Box 832570		,	19. 0	ORRESPOND	LICE ADDI				
Hitt Gaines & Boisbrun, P.C. Address P.O. Box 832570	Customer Number or Bar C	ode Label	(Insert Custon	27964 ner No. or Attach b	ar code label her		X Cor	respondence	e address below
Address P.O. Box 832570	Name	Greg H.	. Parke	r					
	Address P.O. Box 832570				C.		F-1	-002	
City Richardson State Texas Zip Code 75083	City Richardson		ıson	State	Texas		Zip Code	7	0083
Country Telephone (972) 480-8800 Fax (972) 480-8865	Country			Telephone	(972)	480-8800	Fax	(972) 480-8865
Name (Print/Type) Charles W Gaines Registration No. (Attorney/Agent) 36,804									

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to res

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$)	1,224.00
D)	1,227.00

1	SS It displays a valid SIME service.
Complete	e if Known
Application Number	N/A
Filing Date	Herewith
First Named Inventor	Ian Wylie
Examiner Name	N/A
Group Art Unit	N/A
Attorney Docket No.	WYLIE 5

Γ	METHOD OF PAYMENT	FEE CALCULATION (continued)				
t	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
ı	indicated fees and credit any overpayments to:	Large Small				
1	Deposit Account 501735	Entity Entity Fee Fee Fee Fee Fee Paid Fee Paid				
ı	Number	Code (\$) Code (\$)				
1	Deposit Agere Systems Guardian Corporation	105 130 205 65 Surcharge - late filing fee or oath				
	Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
1		139 130 139 130 Non-English specification				
	Applicant claims small entity status. See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
tree trees	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
allede da	Check Credit card Money Order Other	Examiner action				
ii.	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1		115 110 215 55 Extension for reply within first month				
	1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
;	Code (\$) Code (\$) 101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month				
	106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month				
	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
and duri	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	710.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
in medi	SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
, 4mil.	2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
•	Extra Claims below Fee Pai					
	Total Claims $33 - 20^{**} = 13 \times 18.00 = 234.00$					
	Independent 6 - 3** = 3 X 80.00 = 240.00	51				
	Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
		123 130 123 130 Petitions related to provisional applications				
	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
	104 270 204 135 Multiple dependent claim, if not paid 109 80' 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))				
	over original patent	179 710 279 355 Request for Continued Examination (RCE)				
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 474.00	Other fee (specify)				
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

Complete (if applicable) SUBMITTED BY Registration No. (972) 480-8800 Telephone Charles W. Gaines 36,804 Name (Print/Type) (Attorney/Agent) 06/15/2001 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.